PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Date of Deposit: October 11, 2001

Express Mail #ET793306347US

47781-6 Attorney Docket No. Gordon T. Brown First Inventor **Automated Accounting System**

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) <i>Ex</i>	press	Mail Label No. ⊨	179330	034	/US		
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 conc	erning utility patent application conte		Was	shington, l	DC 202	231			
See MPEP chapter 600 concerning utility patent application contents. ADDICESS 10. Box Patent Application Washington, DC 20231									
6. 🗹 Application Data	Sheet. See 37 CFR 1.76		17.	Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: B. Bainbridge Group Art Unit: The incorporation of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
Customer Number or Bar Code Label (Insert Customer No. or Atlach bar code label here) Or Correspondence address below									
Name	Alan G. Towner								
Pietragallo, Bosick & Gordon									
Address	Address One Oxford Centre, 38th Floor, 301 Grant Street								
City	Pittsburgh		State PA Zip Code 15219				15219		
Country ·	US	Teleph	ephone (412) 263-4340 Fax (412) 261-0				(412) 261-0915		
Name (Print/Type)	Alan G. Towner		Regi	stration No. (Attorne	y/Agent)		32,949		
Signature	as	Date 10/11/2001							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Express Mail #ET793306347US Date of Deposit: October 11, 2001

PTO/SB/17 (10-01) Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

829.00

Complete if Known								
Complete ii Known								
Application Number								
Filing Date								
First Named Inventor	Gordon T. Brown	. ,						
Examiner Name								
Group Art Unit								
Attorney Docket No.	47781-6							

ľ	METHOD OF PAYMENT					FEE CALCULATION (continued)									
ſ	1 The Commissioner is hereby authorized to charge							3. ADDITIONAL FEES							
ı	••	indicated fees and credit any overpayments to: Deposit						1	Large Small						
		Acco	unt	500	859				Fee Code	Entity Fee (\$)	-	Entit Fee (\$)	ty Fee Description	Fee Paid	
		Depo Acco	unt	Pie	trag	allo			105	130	205	65	Surcharge - late filing fee or oath		
١		Nan	Charge			al Fee Required and 1.17		1	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
ŀ						all entity status.			139	130	139	130	Non-English specification		
ŀ				7 CFR					147 2	2,520	147	2,520	For filing a request for ex parte reexamination		
22/2 22/3	2.	H	Pay Chec	_	_		oney Oth	ıer	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
100		<u> </u>	0.100			CALCULATIO	rder -		113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action		
iği iği	4	DAI	SIC E		G FE				115	110	215	55	Extension for reply within first month		
7.44	1.				all Ent	_			116	400	216	200	Extension for reply within second month		
disease three		Fee	Fee	Fee	Fee	Fee Description	on See Be	- i al	117	920	217	460	Extension for reply within third month		
222			e (\$)		de (\$)		Fee Pa		118	1,440	218	720	Extension for reply within fourth month		
Ţ,			740 330	201	370 165	Utility filing fee	370.	00	128	1,960	228	980	Extension for reply within fifth month		
			510	200		Design filing fee Plant filing fee		\dashv	119	320	219	160	Notice of Appeal		
12			740	208		Reissue filing fee	<u> </u>	\dashv	120	320	220	160	Filing a brief in support of an appeal		
i			160	214		Provisional filing		_	121	280	221	140	Request for oral hearing		
2 22 2 2 23 2		114	100	214	00	ŭ		二,	138	1,510	138	1,510	Petition to institute a public use proceeding		
===	SUBTOTAL (1) (\$) 370.00				0	140	110	240	55	Petition to revive - unavoidable					
2 S .	2.	EX	RA	CLA	IM F	EES			141	1,280	241	640	Petition to revive - unintentional		
e et ig						Extra Claims	Fee from Fee	Paid	142	1,280	242	640	Utility issue fee (or reissue)		
enii enii	Total Claims 43 -20** = 23 X 9.00 = 207.00				.00	143	460	243	230	Design issue fee					
	Inde	epend	lent		9 -	3** = 6 X	42.00 = 252.	.00	144	620	244	310	Plant issue fee		
			Depen	dent			0.00 = 0.00		122	130	122	130	Petitions to the Commissioner		
ı									123	50	123	50	Processing fee under 37 CFR 1.17(q)		
		_	-		li Enti	•	4		126	180	126	180	Submission of Information Disclosure Stmt		
	•	Fee Code 103	Fee (\$) 18	Fee Code 203	Fee (\$)	Fee Descrip			581	40	581	40	Recording each patent assignment per property (times number of properties)		
		102	84	202	42		aims in excess of 3		146	740	246	370	Filing a submission after final rejection		
I			280	204	140	•	lent claım, if not pa						(37 CFR § 1.129(a))		
		109	84	209	42	** Reissue inde	pendent claims patent		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
ı		110 18	18	210	9	** Reissue claims in e	ns in excess of 20		179	740	279	370	Request for Continued Examination (RCE)		
ı						and over orig			169	900	169	900	Request for expedited examination of a design application		
					SI	JBTOTAL (2)	(\$) 459.0	0	Other fee (specify)						
	,	**or number previously paid. if greater: For Reissues, see above					ve	*Redi	uced b	y Bas	ic Filing	g Fee Paid SUBTOTAL (3) (\$)	0.00		

SUBMITTED BY		Complete (ii	Complete (if applicable)		
Name (Print/Type)	Alan G. Towner,	Registration No. (Attorney/Agent) 32,949	Telephone	(412) 263-4340	
Signature	Clan A June	Y	Date	10/11/2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.